

KH 2245



5 bench

Am/Fm

### Kompernaß Handelsgesellschaft mbH Burgstraße 21 D–44867 Bochum Deutschland/Germany —

www.kompernass.com

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# Index

1. Safety instructions4
2. Scope of delivery6
3. Usage 6
4. Technical data6
5. Operating controls7
6. Preparing the radio for use8
7. Radio operation10
8. Turning the radio off11
9. Additional radio functions11
10. Cleaning the radio16
11. Troubleshooting16
12. Disposing of the radio18

# 1. Safety instructions

### Danger!

Do not hang the radio ...

- → in areas exposed to direct sunlight! Otherwise the radio could overheat and be damaged beyond repair. This could cause a fire!
- → in the immediate vicinity of heat sources such as ovens, heaters and similar devices or vent openings of other electrical devices! Otherwise the radio could be damaged beyond repair. This could cause a fire!

## Warning!

The radio contains no user-serviceable parts. The warranty is void if the casing of the radio is opened!

For repairs, please contact our service partner nearest you. You will find the addresses of our service partners on the warranty card. The warranty card is included in delivery of the radio.



No liability will be taken and no guarantee will be made for damages ...

- → due to opening the case of the radio
- → resulting from repair attempts not made by qualified experts
- → use of the radio for purposes other than intended!



Battery acid could leak out, especially if the batteries are old. Therefore you should remove all batteries if you do not plan to use the radio for long periods of time. This protects the radio from battery acid leakage.

# 2. Scope of delivery

Radio

Suction cup for wall mounting

These instructions for use

### 3. Usage

The radio is exclusively intended ...

- → as an entertainment device
- → as a receiver for medium wave (AM) and frequency modulation (FM) radio stations.
- → for private non-commercial use.

### 4. Technical data

Direct Current (DC):

 $3 \text{ V} (2 \times \text{AAA/LR03/Micro type batteries})$ 

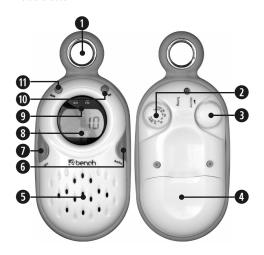
FM frequency range: 87.5–108 MHz

AM frequency range: 540–1620 kHz

# 5. Operating controls

- Eyelet to hang on suction hook
- 2 Tuning control with frequency range scale
- Volume control knob / On/off switch

- Volume control knob / On/off switch
  Battery compartment
  Loudspeakers
  Frequency range selection switch
  Light button
  Display
  Frequency range display (AM/FM)
- 10 Set button
- Mode button



## 6. Preparing the radio for use

Carefully remove the radio from the packaging. Do not drop the radio! Otherwise it could be damaged beyond repair.

### 6.1. Inserting the batteries

- 1 If the radio is turned on: Turn the volume knob counterclockwise until it stops.
- 2 Take the cover off the battery compartment on the back of the radio. To do this pull the cover down.
- 3 Open the battery compartment.
- 4 Place two AAA/LR03/Micro batteries in the battery compartment. Please insert the batteries in the battery compartment as shown in the picture.
- 5 Close the battery compartment again.
- 6 Slide the cover to its original position. You should hear a click when the cover is moved into the proper positioned. Now the radio is ready for operation.



The batteries should be replaced if ...

- → playback volume decreases without having adjusted the volume control knob
- → the sound is distorted during playback or
- → radio reception is interrupted abruptly.

In order to obtain maximum performance from the radio: always replace both batteries.

### 6.2. Hanging the radio

To hang the radio using the suction hook included in delivery:

 Press the suction hook onto a smooth, clean, nonoily surface. Suitable surfaces include tiled walls or mirrors.

### Warning!

Please make sure that the selected surface is smooth, clean and free from oil. Otherwise the suction hook could loose traction and the radio could fall down. This could cause the radio to be damaged beyond repair!

2 Subsequently hang the radio on the suction hook using the eyelet.

If you want to remove the suction hook again: Carefully pull the suction hook from the surface.

# Danger!

Do not hang the radio ...

- → in areas exposed to direct sunlight! Otherwise the radio could overheat and be damaged beyond repair. This could cause a fire!
- → in the immediate vicinity of heat sources such as ovens, heaters and similar devices or vent openings of other electrical devices! Otherwise the radio could be damaged beyond repair. This could cause a fire!

# Warning!

Do not hang the radio in areas exposed to extreme physical shock or constant vibrations. Physical shock and constant vibrations could lead to malfunctions and long-term damage.

# 7. Radio operation

#### 7.1. Receiving radio stations

To receive a radio station:

1 Turn the radio on by turning the volume control knob clockwise. To do this, you have to turn the knob until it stops.

- 2 Switch the frequency range selection switch to the frequency range FM (frequency modulation) or AM (medium wave) as desired.
- 3 Search for a radio station with good reception by turning the tuning knob.
- 4 Set the desired volume using the volume control knob.

#### 7.2. Improving radio station reception

The radio has an integrated antenna for radio reception. Simply turn the radio until reception of the radio station has improved.

# 8. Turning the radio off

Turn the volume knob counterclockwise until it stops.

### 9. Additional radio functions

### 9.1. Setting the date and time

The time is displayed even when the radio is turned off. Please note that the alarm function only functions properly if the clock has been adjusted to the correct time.

#### To set up the date:

- 1 Press the Mode button four times. The currently selected month appears on the display screen.
- You can set the desired month by repeatedly pressing the Set button.
- 3 Once you have selected the right month, press the Mode button.
- 4 The currently selected day will appear on the display screen. You can set the desired day by repeatedly pressing the Set button.

#### To set the time:

1 Press the Mode button again. The hour display will appear on the display screen and on the right side an A, P or H will be displayed.

You can select whether you want to use the clock in 24-hour or 12-hour display mode.

If an A or a P is displayed on the right side, then the 12-hour (AM/PM) display mode, as common in the USA, is currently active. If P is displayed, then PM will be shown to the left of the hour display on the screen.

If an H is displayed on the right side, then the 24-hour display format, as common in most European and Asian countries, is currently active.

- You can set the desired hour by repeatedly pressing the Set button.
- 3 Once you have selected the right hour, press the Mode button.
- 4 The currently selected minute will appear on the display screen. You can set the desired minute by repeatedly pressing the Set button.
- 5 Once you have selected the right minute, press the Mode button.
- 6 Press the Set button repeatedly until the colon blinks again on the display screen. The time is set and will appear on the display screen.

### 9.2. Using the alarm function

The alarm function is used to play an alarm sound at a preprogrammed time. This function could be used as an alarm clock.

#### 9.2.1. Turning on the alarm function

Press the Mode button. The selected alarm time and AL will appear on the display screen. Upon briefly pressing

the Set button, a sound symbol will appear to the left of the time display.

#### 9.2.2. Setting the alarm time

- 1 To set the desired alarm time: Press the Mode button again. The hour indicator will blink on the display screen. AL is still displayed on the screen.
  - Depending on whether you selected the 12-hour display format or the 24-hour display format upon setting the time: To the right of the hour display ...
- → A or P will be displayed for the 12-hour display format or
- → H will be displayed for the 24-hour display format.
- 2 You can set the desired hour of the alarm time by repeatedly pressing the Set button.
- 3 Subsequently press the Mode button again to save the desired hour. The minute indicator will blink on the display screen.
- 4 You can set the desired minute by repeatedly pressing the Set button.
- Press the Mode button. The adjusted alarm time setting is now saved. The sound symbol appears on the display screen.

If you want to turn off the alarm function: Press the Set button once. The selected alarm time will remain stored in memory. The sound symbol will remain on the display screen.

### 9.3. Switching to a different display mode

1 Briefly press the Set button: The selected alarm time will be displayed.



If you do not press the Set button again within two seconds, then the normal time will be displayed again.

- 2 Briefly press the Set button again: Now the stored date will be displayed.
- 3 Briefly press the Set button again: The second display will appear.
  - You can set up the seconds here: To do this, press the Mode button. The second display begins at 00.
- 4 To return to the normal display mode, press the Set button.

### 9.4. Using the illumination function

You can illuminate the display by pressing the Light button. The light will go off as soon as you release the Light button again.

## 10. Cleaning the radio

Clean the radio casing only using a slightly damp cloth. To remove persistent dirt, add a few drops of mild dishwashing liquid to the damp cloth. When cleaning the device, make sure that no moisture seeps into the radio!



#### Warning!

If moisture enters the radio, it could cause electric shock and a fire!

## 11. Troubleshooting

### 11.1. The radio is not functioning at all

- Α Make sure the batteries have been inserted in the battery compartment according to the picture.
- В The batteries may be old. If this is the case, replace the batteries.

#### 11.2. No reception or poor reception quality

- A Carry out the steps described in chapter 7.2.
- **B** Search for a radio station with better reception by turning the tuning knob.

#### 11.3. No sound

Increase the volume by turning the volume control knob.

#### 11.4. Other malfunctions

Please contact your nearest service partner if ...

- → the malfunctions described in sections 11.1. to 11.3. can not be rectified as described or
- → other malfunctions occur upon operating the radio.

You will find the addresses of our service partners on the warranty card delivered with the radio.

# Warning!

The radio contains no user-serviceable parts. The warranty is void if the casing of the radio is opened!



No liability will be taken and no guarantee will be made for damages ...

- → due to opening the case of the radio
- → resulting from repair attempts not made by qualified experts
- → use of the radio for purposes other than intended!

# 12. Disposing of the radio

Do not dispose of the radio in the household waste! Please contact those responsible for waste management in your city or community and ask how to properly dispose of electronic devices.



#### Note:

You should remove all batteries before disposing of the radio. Do not dispose of the batteries in the household waste! Return the used batteries to an appropriate recycling collection center. Used batteries can usually be returned to the store in which they were bought.

